

Title (en)

A PROCESS FOR EXTRUDING GELLED PRODUCT

Title (de)

EIN VERFAHREN ZUR EXTRUSION EINES GELIERTEN PRODUKTES

Title (fr)

PROCEDE D'EXTRUSION D'UN PRODUIT GELIFIE

Publication

EP 0806901 A1 19971119 (EN)

Application

EP 96902790 A 19960123

Priority

- US 9601504 W 19960123
- US 38276795 A 19950202

Abstract (en)

[origin: WO9623422A1] A method and apparatus for extruding a gel with a preselected shape without breaking by continuously forming a gelling mixture and conveying it into a plurality of extrusion dies in a manner to avoid shear during the gelling and conveying stage. The gelled extrudate may be produced in the form of onion rings having improved taste, texture, flavor, visual appearance and variations in size and diameter. An improved method for cutting off the gelled extrudate is also disclosed.

IPC 1-7

A23L 1/00; **A23P 1/00**

IPC 8 full level

A23L 1/00 (2006.01); **A23L 19/00** (2016.01); **A23L 29/256** (2016.01); **A23L 29/269** (2016.01); **A23P 1/12** (2006.01)

CPC (source: EP US)

A23L 19/09 (2016.07 - EP US); **A23L 29/256** (2016.07 - EP US); **A23L 29/27** (2016.07 - EP US); **A23P 30/20** (2016.07 - EP US)

Designated contracting state (EPC)

DE ES FR GB

DOCDB simple family (publication)

WO 9623422 A1 19960808; AU 6346996 A 19960821; CA 2212053 A1 19960808; EP 0806901 A1 19971119; EP 0806901 A4 19990714; JP H10513352 A 19981222; US 5578337 A 19961126

DOCDB simple family (application)

US 9601504 W 19960123; AU 6346996 A 19960123; CA 2212053 A 19960123; EP 96902790 A 19960123; JP 52376896 A 19960123; US 38276795 A 19950202